

Creating a vpc with subnets

You successfully created vpc-04be1bf2cbf9adf22 / Bo-VPC

vpc-04be1bf2cbf9adf22 / Bo-VPC

Details

VPC ID vpc-04be1bf2cbf9adf22	State Available	DNS hostnames Disabled	DNS resolution Enabled
Tenancy Default	DHCP option set dopt-0ed6c77b845d8b435	Main route table rtb-0dcfa57d2a777c227	Main network ACL acl-0b9258b784ab664e9
Default VPC No	IPv4 CIDR 10.0.0.0/24	IPv6 pool -	IPv6 CIDR (Network border group) -
Network Address Usage metrics Disabled	Route 53 Resolver DNS Firewall rule groups -	Owner ID 975049985507	

Resource map

Subnets (0)
Subnets within this VPC

Route tables (1)
Route network traffic to resources

rtb-0dcfa57d2a777c227

Route tables for private subnets

You have successfully updated subnet associations for rtb-0146d762097004c3d / B0-Priv-route.

rtb-0146d762097004c3d / B0-Priv-route

Details

Route table ID rtb-0146d762097004c3d	Main No	Explicit subnet associations subnet-06464056986b3cf4c / Bo-priv-subnet	Edge associations -
VPC vpc-04be1bf2cbf9adf22 Bo-VPC	Owner ID 975049985507		

Subnet associations (1)

Name	Subnet ID	IPv4 CIDR	IPv6 CIDR
Bo-priv-subnet	subnet-06464056986b3cf4c	10.0.0.128/25	-

Subnets without explicit associations (1)

The following subnets have not been explicitly associated with any route tables and are therefore associated with the main route table:

Name	Subnet ID	IPv4 CIDR	IPv6 CIDR
Bo-pub-subnet	subnet-025a6d581ee33e84b	10.0.0.0/25	-

Route table for pub. subnet

https://us-east-1.console.aws.amazon.com/vpconsole/home?region=us-east-1#RouteTableDetails:RouteTableId=rtb-04edf2...

aws Services Search [Option+S] N. Virginia admin @ 9750-4998-5507

You have successfully updated subnet associations for rtb-04edf2819c99adef7 / Bo-Pub-Route.

VPC > Route tables > rtb-04edf2819c99adef7

rtb-04edf2819c99adef7 / Bo-Pub-Route

Actions

Details info

Route table ID rtb-04edf2819c99adef7	Main No	Explicit subnet associations subnet-025a6d581ee33e84b / Bo-pub-subnet	Edge associations -
VPC vpc-04be1bf2cbf9adf22 Bo-VPC	Owner ID 975049985507		

Routes Subnet associations Edge associations Route propagation Tags

Explicit subnet associations (1) Edit subnet associations

Find subnet association

Name	Subnet ID	IPv4 CIDR	IPv6 CIDR
Bo-pub-subnet	subnet-025a6d581ee33e84b	10.0.0.0/25	-

Subnets without explicit associations (0) Edit subnet associations

The following subnets have not been explicitly associated with any route tables and are therefore associated with the main route table:

Find subnet association

Name	Subnet ID	IPv4 CIDR	IPv6 CIDR
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No subnets without explicit associations

SG – Web-only-SG(inbound)

https://us-east-1.console.aws.amazon.com/vpconsole/home?region=us-east-1#SecurityGroup:groupId=sg-00cc1dc995fe77...

aws Services Search [Option+S] N. Virginia admin @ 9750-4998-5507

VPC > Security Groups > sg-00cc1dc995fe77743 - Bo-Web-Only SG

sg-00cc1dc995fe77743 - Bo-Web-Only SG

Actions

Details

Security group name Bo-Web-Only SG	Security group ID sg-00cc1dc995fe77743	Description Bo-Web-Only SG	VPC ID vpc-04be1bf2cbf9adf22
Owner 975049985507	Inbound rules count 2 Permission entries	Outbound rules count 1 Permission entry	

Inbound rules Outbound rules Tags

Inbound rules (2) Manage tags Edit inbound rules

Search

	Name	Security group rule...	IP versi...	Type	Protocol	Port ra...	Source
<input type="checkbox"/>	-	sgr-06cc26e668fce1d7a	IPv4	HTTPS	TCP	443	0.0.0.0/0
<input type="checkbox"/>	-	sgr-0117d9e90548f6bf5	IPv4	HTTP	TCP	80	0.0.0.0/0

SG-web-only(outbound)

The screenshot shows the AWS Management Console interface for a Security Group. The left sidebar contains navigation links for VPC dashboard, EC2 Global View, and various VPC and Security resources. The main content area displays the details for the Security Group 'sg-00cc1dc995fe77743 - Bo-Web-Only SG'. The 'Details' tab is active, showing the Security group name, ID, Description, VPC ID, Owner, Inbound rules count (2), and Outbound rules count (1). Below this, the 'Outbound rules' tab is selected, showing a table with one rule. The rule is named 'sgr-00ebcd4300a0727...', has a Security group ID of 'sg-00cc1dc995fe77743', is for IPv4, RDP, TCP, port 3389, and destination 100.0.2.0/24.

Details

Security group name	Security group ID	Description	VPC ID
Bo-Web-Only SG	sg-00cc1dc995fe77743	Bo-Web-Only SG	vpc-04be1bf2cbf9adf22

Owner: 975049985507

Inbound rules count: 2 Permission entries

Outbound rules count: 1 Permission entry

Outbound rules (1)

Name	Security group rule...	IP versi...	Type	Protocol	Port ra...	Destination
-	sgr-00ebcd4300a0727...	IPv4	RDP	TCP	3389	100.0.2.0/24

NACLE in-inbount

The screenshot shows the AWS Management Console interface for a Network ACL. The left sidebar contains navigation links for VPC dashboard, EC2 Global View, and various VPC and Security resources. The main content area displays the details for the Network ACL 'acl-0d5543ed8fa9c46f1 / Bo-NACL'. The 'Inbound rules' tab is selected, showing a table with three rules. The rules are: Rule 10 (All traffic, All, All, 0.0.0.0/0, Allow), Rule 12 (SSH (22), TCP (6), 22, 19.2.5.0/24, Deny), and Rule * (All traffic, All, All, 0.0.0.0/0, Deny).

Network ACLs (1/3)

Name	Netwo...	Associated with	Defa...	VPC ID	Inbound ...	Outbound rules count
-	acl-0b925...	subnet-0646405...	Yes	vpc-04be1bf2cbf9adf22 / Bo-VPC	2 Inbound ru...	2 Outbound rules
-	acl-0a632...	-	Yes	vpc-03fadd81d1f623739 / Ioutm...	2 Inbound ru...	2 Outbound rules
Bo-NACL	acl-0d554...	subnet-025a6d58...	No	vpc-04be1bf2cbf9adf22 / Bo-VPC	3 Inbound ru...	2 Outbound rules

acl-0d5543ed8fa9c46f1 / Bo-NACL

Inbound rules (3)

Rule number	Type	Protocol	Port range	Source	Allow/Deny
10	All traffic	All	All	0.0.0.0/0	Allow
12	SSH (22)	TCP (6)	22	19.2.5.0/24	Deny
*	All traffic	All	All	0.0.0.0/0	Deny